

Name _____ # _____ Date _____

Chapter 3 Study Guide

1. List and know the 4 transport systems.
2. List and know the types of teeth.
3. Know the organs of the circulatory system and what they do. Have a clear understanding of the circulatory system. What is its function? How does it work?
4. Know the organs of the respiratory system and what they do. Have a clear understanding of the respiratory system. What is its function? How does it work?
5. Know the organs of the excretory system and what they do. Have a clear understanding of the excretory system. What is its function? How does it work?

6. What organ absorbs nutrients (to give to the red blood cells) during digestion?
7. Where does gas exchange (oxygen and carbon dioxide) take place?
8. What is the integumentary system? What on our bodies are apart of the integumentary system?
9. What is in sweat?
10. What function do platelets in the blood perform? Why are they important?
11. Shortness of breath often accompanies heart attacks, when the heart stops pumping. Explain why malfunction in the circulatory system can cause symptoms in the respiratory system. In other words, how are the two systems connected?

12. List the organs of the digestive system in order from the first part that receives the food to the last.

Vocabulary

Bladder:

Circulatory System:

Diaphragm:

Epiglottis:

Esophagus:

Immune system:

Red blood cells:

Saliva:

Skeletal system:

Urethra:

White blood cells:

Villi: